

DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**TRENCHES TO REDUCE CHARGING EFFECTS AND TO CONTROL OUT-OF-PLANE
SENSITIVITIES IN TUNING FORK GYROSCOPES AND OTHER SENSORS**

the specification of which (check one):

is attached hereto. [] was filed _____ as Serial No. _____;
amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations §1.56(a).

hereby claim foreign priority benefits under Title 35, USC §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

<u>Prior Foreign Application(s)</u>		<u>Date Filed</u>	<u>Priority Claimed</u>	
<u>(Number)</u>	<u>(Country)</u>	<u>(Day/Month/Year)</u>	<input type="checkbox"/>	<input type="checkbox"/>
_____	_____	_____	Yes	No
_____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
_____	_____	_____	Yes	No

I hereby claim the benefit under Title 35, USC §119(e) of any United States provisional application(s) listed below:

<u>(Application Number)</u>	<u>(Filing Date)</u>
_____	_____
_____	_____
_____	_____

I hereby claim the benefit under Title 35 USC §120 of any United States application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 USC §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Patented/pending/abandoned)
(Application Serial No.)	(Filing Date)	(Patented/pending/abandoned)
(Application Serial No.)	(Filing Date)	(Patented/pending/abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) to prosecute this application and transact all business connected therewith in the Patent and Trademark Office, and to file with the USRO any International Application based thereon.

Stanley M. Schurgin, Reg. No. 20,979
 Charles L. Gagnebin III, Reg. No. 25,467
 Paul J. Hayes, Reg. No. 28,307

Victor B. Lebovici, Reg. No. 30,864
 Eugene A. Feher, Reg. No. 33,171
 Beverly E. Hjorth, Reg. No. 32,033

Address all correspondence to:

WEINGARTEN, SCHURGIN, GAGNEBIN & HAYES

Ten Post Office Square
 Boston, Massachusetts 02109
 Telephone: (617) 542-2290
 Telecopier: (617) 451-0313

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First Inventor:

Marc S. Weinberg

City of Residence Needham	State or Country Massachusetts	Country of Citizenship U.S.A.
Post Office Address 119 Broad Meadows Road	City Needham	State or Country Zip Code Massachusetts 02192
Signature: (Please sign and date in permanent ink.) X		Date signed: X

Full Name of Second Joint Inventor:

Steven T. Cho

City of Residence Santa Clara	State or Country California	Country of Citizenship U.S.A.
Post Office Address 1550 Vista Club Circle Apt #301	City Santa Clara	State or Country Zip Code California 95054

Signature: (Please sign and date in permanent ink.)

X

Date signed:

X

Full Name of Third Joint Inventor:

Ralph E. Hopkins III

City of Residence Brookline	State or Country Massachusetts	Country of Citizenship U.S.A.
Post Office Address 111 South Street	City Brookline	State or Country Zip Code Massachusetts 02167

Signature: (Please sign and date in permanent ink.)

X

Date signed:

X

Full Name of Fourth Joint Inventor:

Lance C. Niles

City of Residence West Medford	State or Country Massachusetts	Country of Citizenship U.S.A.
Post Office Address 28 Kilgore Avenue Apt. #1	City West Medford	State or Country Zip Code Massachusetts 02155

Signature: (Please sign and date in permanent ink.)

X

Date signed:

X

Full Name of Second Joint Inventor:

Steven T. Cho

City of Residence Santa Clara	State or Country California	Country of Citizenship U.S.A.
Post Office Address 1550 Vista Club Circle Apt #301	City Santa Clara	State or Country Zip Code California 95054
Signature: (Please sign and date in permanent ink.) 		Date signed: X 4/19/97

Full Name of Third Joint Inventor:

Ralph E. Hopkins III

City of Residence Brookline	State or Country Massachusetts	Country of Citizenship U.S.A.
Post Office Address 111 South Street	City Brookline	State or Country Zip Code Massachusetts 02167
Signature: (Please sign and date in permanent ink.) X		Date signed: X

Full Name of Fourth Joint Inventor:

Lance C. Niles

City of Residence West Medford	State or Country Massachusetts	Country of Citizenship U.S.A.
Post Office Address 28 Kilgore Avenue Apt. #1	City West Medford	State or Country Zip Code Massachusetts 02155
Signature: (Please sign and date in permanent ink.) X		Date signed: X